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PTC/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		2317
		NAMTANOT, MT/!: MS
Title	SOLIDS	RETENTION

		H.	Express Mail Label No. FX 478627034 VL
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	1 6	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		re	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 O
	orm (e.g., PTO/SB/17)		7 DO DOM CD B in displicate large table of
	duplicate for fee processing)		Computer Program (Appendix)
2. Applicant claims s		li.	414 P. A.L. (Burness and A
See 37 CFR 1.27. Specification	[Total Pages 12]		(if applicable, all necessary) Computer Readable Form (CRF)
3. (preferred arrangemen	set forth below)		* LJ
 Descriptive title Cross Reference 	e to Related Applications		b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 ∞pies); or
	arding Fed sponsored R & D		
or a computer p	quence listing, a table, rogram listing appendix		i i paper
 Background of 	the Invention		c. Statements verifying identity of above copies
- Brief Summary - Brief Descriptio	n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS
- Detailed Descri - Claim(s)	ption ·		9 Assignment Papers (cover sheet & document(s))
- Abstract of the	Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney
Drawin-(a) (25.11	S.C. 113) Total Sheets 2	1	11. English Translation Document (if applicable)
Drawing(s) (35 UOath or Declaration	[Total Pages 2	1	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
		•	13. Preliminary Amendment
Copy from a	ted (original or copy) prior application (37 CFR 1.63 (d))		Return Receipt Postcard (MPEP 503)
<u>-</u> _	tion/divisional with Box 18 completed)		(Sriould be specifically Reffitzed)
	ION OF INVENTOR(S) tement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in t	he prior application, see 37 CFR		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
1.63(0)(2)	and 1.33(b).		or its equivalent.
6 Application Data Sheet. See 37 CFR 1.76			17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment			
or In an Application Data She	et under 37 CFR 1.76:		
Continuation	Oivisional Continuation-in-part (Cl	P)	of prior application No.:
Prior application information:	Examiner ONAL APPS only: The entire disclosure of	of the p	prior application, from which an oath or declaration is supplied under
Day Shi la considered a part of	the disclosure of the accompanying con	tinuati	ition or divisional application and is hereby incorporated by reference. antiy omitted from the submitted application parts.
The incorporation can only be	19. CORRESPOI		
			or Correspondence address below
Customer Number or Ber Co	de Label		
Name	28152		
A didas as		-	
Address City		Is	State Zip Code
Country		Telepi	phone Fax
Name (Print/Type)	CHARLES & NESSL		Registration IVO. (Attorney/Agent)
Signəturə	Uppersit	'	Date 3/31/04

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	Complete if Known

FEE TRANSMITTAL	Co	mplete if Known
FEE IKANSIVIII IAL	Application Number	
	Filing Date	
	First Named Inventor	MAMTANOT, HTIME
Patent fees are subject to annual revision.	Examiner Name	

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES	
METHOD OF PAYN	IENT	FEE CA	ALCULATION (continued)
TOTAL AMOUNT OF PAYMENT	(\$) 385	Attorney Docket No.	2317
		Group Art Unit	
Patent fees are subject t	o annual revision.	Examiner Name	
O .		First Named Inventor	SMITH, JONATHAN
Йo.		Filing Date	
	O	Application Number	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
1. De indicated fees and credit any overpayments to:	Large Small			
Deposit Account Number 14-0711	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit Account Charles G. Nessler	Code (\$) Code (\$) 105 130 205 65 Surcharge late filing fee or oath			
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamina	tion		
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
Code (3) Code (3)	118 1,390 218 695 Extension for reply within fourth month	<u> </u>		
101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Ptant filing fee 108 710 208 355 Reissue filing fee	120 310 220 155 Filling a brief in support of an appeal			
	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding	,		
SUBTOTAL (1) (\$) 385	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims <u>below</u> Fee Pald	142 1,240 242 620 Utility issue fee (or reissue)	<u> </u>		
Total Claims $6 \cdot \cdot \cdot \cdot \cdot \cdot \cdot = 8$	143 440 243 220 Design issue fee			
Independent 3 : Q x = O	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	-		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) O	Other fee (specify)			
the number amujausly poid if greater For Raissups, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY				Complete (if	Tapplicable)
Name (Pmt/Type)	Charles G. Nessler	Registration No. (Attorney/Agent)	27825	Telephone	860 526 9149
Signature	Callessle			Date	3/31/04

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		SMITH, JUNATHAN
Title	SOLIDS	RETENTION
Atty Docket Number		2317

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.